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- ☐ 1. **Automatic model-based semantic object extraction algorithm**
Jianping Fan; Xingquan Zhu; Lide Wu;
Circuits and Systems for Video Technology, IEEE Transactions on
Volume 11, Issue 10, Oct. 2001 Page(s):1073 - 1084
Digital Object Identifier 10.1109/76.954494
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(360 KB) IEEE JNL
- ☐ 2. **Region-based Image retrieval using edgeflow segmentation and region a**
Ruey-Feng Chang; Chii-Jen Chen; Chen-Hao Liao;
Multimedia and Expo, 2004. ICME '04. 2004 IEEE International Conference on
Volume 3, 27-30 June 2004 Page(s):1883 - 1886 Vol.3
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- ☐ 3. **Learning similarity for image retrieval with locally spatial information fee**
Xiaohang Ma; Dianhui Wang;
Intelligent Sensing and Information Processing, 2004. Proceedings of Internati
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2004 Page(s):133 - 138
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- ☐ 4. **Calculating dense disparity maps from color stereo images, an efficient li**
Muhlmann, K.; Maier, D.; Hesser, R.; Manner, R.;
Stereo and Multi-Baseline Vision, 2001. (SMBV 2001). Proceedings. IEEE Wo
9-10 Dec. 2001 Page(s):30 - 36
Digital Object Identifier 10.1109/SMBV.2001.988760
[AbstractPlus](#) | Full Text: [PDF](#)(1467 KB) IEEE CNF
- ☐ 5. **Neural net based Image retrieval by using color and location information**
Inoue, M.; Mitsukura, Y.; Fukumi, M.; Akamatsu, N.;
Systems, Man, and Cybernetics, 2000 IEEE International Conference on
Volume 4, 8-11 Oct. 2000 Page(s):2575 - 2579 vol.4
Digital Object Identifier 10.1109/ICSMC.2000.884381
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- ☐ 6. **Image retrieval through shape matching of partially occluded objects usli**
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Xu, Y.; Saber, E.; Tekalp, A.M.;
Image Processing, 2000. Proceedings. 2000 International Conference on
Volume 1, 10-13 Sept. 2000 Page(s):73 - 76 vol.1
Digital Object Identifier 10.1109/ICIP.2000.900895
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- ☐ **7. Improved coronary vessel tracking using non-linear filter enhanced X-ray**
Sen, A.; Li Lan; Hoffmann, K.R.;
Engineering in Medicine and Biology society, 1997. Proceedings of the 19th Annual
Conference of the IEEE
Volume 2, 30 Oct.-2 Nov. 1997 Page(s):573 - 576 vol.2
Digital Object Identifier 10.1109/IEMBS.1997.757674
[AbstractPlus](#) | Full Text: [PDF](#)(256 KB) IEEE CNF
- ☐ **8. A parallel image compression scheme based on fractal coding and vector**
Masselos, K.; Karagianni, K.; Karayiannis, Y.; Stouraitis, T.;
Electronics, Circuits, and Systems, 1996. ICECS '96., Proceedings of the Third
International Conference on
Volume 2, 13-16 Oct. 1996 Page(s):712 - 715 vol.2
Digital Object Identifier 10.1109/ICECS.1996.584461
[AbstractPlus](#) | Full Text: [PDF](#)(568 KB) IEEE CNF
- ☐ **9. An image deformation technique for myocardial motion estimation**
Kang-Ping Lin; Te-Shing Chen;
Engineering in Medicine and Biology Society, 1996. Bridging Disciplines for Bio
Proceedings of the 18th Annual International Conference of the IEEE
Volume 3, 31 Oct.-3 Nov. 1996 Page(s):1196 - 1197 vol.3
Digital Object Identifier 10.1109/IEMBS.1996.652770
[AbstractPlus](#) | Full Text: [PDF](#)(184 KB) IEEE CNF
- ☐ **10. Moving target location by neighbour-search algorithm**
Dinggang Shen; Yen Wu; Feihu Qi;
Speech, Image Processing and Neural Networks, 1994. Proceedings, ISSIPNN
International Symposium on
13-16 April 1994 Page(s):264 - 267 vol.1
Digital Object Identifier 10.1109/SIPNN.1994.344916
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L6	2	("6813394").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/22 19:30
L7	3	("6731826").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/22 19:31
L8	3	("6724946").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/22 19:44
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L13	1577	((image or picture) near5 (search\$3 or retriev\$3)) and (segment\$3 or extract\$3) and ((ratio or division or divid\$3) near5 (region or area)) and ((image or picture) near5 (similar\$5 or likelihood or probability))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/22 19:48
L14	73	10 and 13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/22 19:48


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- ☐ 2. **Improved coronary vessel tracking using non-linear filter enhanced X-ray**
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